

Code: UHO-P1A-M3F4D

PTZ OUTDOOR IP CAMERA **UHO-P1A-M3F4D** Wi-Fi - 3 Mpx 4 mm UNIVIEW

IP PTZ camera with efficient Ultra 265 image compression algorithm for clear and smooth video streaming at max. resolution of 3 MPx.

Very easy operation via mobile devices (Android / iOS), allows the users for comfortable and remote operation, and also management of the camera.

In addition, the camera has the function of active deterrence of intruders using a motion-activated white light LED spotlight and siren sound.

Attention! The TF-64G-T-L 64GB memory card included in the kit.



Standard:	TCP/IP
Sensor:	1/2.8 " Progressive Scan CMOS
Matrix size:	3 Mpx
Resolution:	2304 x 1296 - 3 Mpx
Lens:	4 mm @ F1.6
View angle:	90 °
Optical zoom:	—
Digital zoom:	4x
Range of IR illumination:	30 m
White light LED illuminator range:	30 m
Preset rotation speed:	• 40 °/s (horizontal) • 30 °/s (vertical)
Rotation speed (manual control):	• 1 °/s ... 40 °/s (horizontal) • 1 °/s ... 30 °/s (vertical)

Horizontal rotation range:	0 ° ... 345 °
Vertical rotation range:	0 ° ... 90 °
RS-485 interface:	—
Number of presets:	20
Horizontal scan:	—
Route settings:	—
Memory card slot:	Micro SD memory cards up to 256GB support (possible local recording) - The TF-64G-T-L 64GB memory card included in the kit
Image compression method:	Ultra 265 / H.265 / H.264
Alarm inputs / outputs:	—
Audio:	• Microphone built-in, • Speaker built-in, • Bi-directional audio streaming support, • Audio transmission via network, • Audio detection
Main stream frame rate:	20 fps @ 3 Mpx
Network interface:	• Wi-Fi - 2.4 GHz IEEE 802.11 b/g/n, • 10/100 Base-T (RJ-45)
WEB Server:	Built-in
ONVIF:	—
Mobile phones support:	Access by a cloud (P2P) • Android: Free application EZView • iOS (iPhone): Free application EZView
Default IP address:	DHCP or 192.168.1.13
Default admin user / password:	admin / 123456
Web browser access ports:	80, 554
PC client access ports:	Port no.: 80 or access by a cloud (P2P) - PC: Free application EZStation
Mobile client access ports:	80
Port ONVIF:	—
RTSP URL:	rtsp://192.168.1.13:554/unicast/c1/s0/live - Main stream rtsp://192.168.1.13:554/unicast/c1/s1/live - Sub stream

Main features:	• Wi-Fi module, • Day/night mode • ICR - Movable InfraRed filter • WB - White Balance (ATW/AWB/manual/indoor/outdoor) • AGC - Automatic Gain Control • D-WDR - Wide Dynamic Range • 2D-DNR, 3D-DNR - Digital Noise Reduction • F-DNR (Defog) - Reduction of image noise caused by precipitation • ROI - improve the quality of selected parts of image • ANR - Automatic Network Replenishment allows to save image to the card when the network connection with DVR is break (network failure) and next synchronize its • Possibility to change the resolution, quality and bit rate • Privacy zones - max. 4 • Motion Detection • Intelligent image analysis : crossing the line (tripwire), intrusion, Human detection • Automatic tracking of moving objects • Active deterrence function • Overvoltage protection : 4 kV
Housing:	Plastic
Color:	White + Black
"Index of Protection":	IP66
Vandal-proof:	—
Power supply:	12 V DC / 840 mA
Power consumption:	≤ 10 W
Operation temp:	-30 °C ... 60 °C
Weight:	0.53 kg
Dimensions:	Ø 118 x 199 mm
Supported languages:	English
Manufacturer / Brand:	UNIVIEW
Guarantee:	3 years